

L Number	Hits	Search Text	DB	Time stamp
1	91	single adj1 stranded adj1 nucleic near5 (amplification or PCR)	USPAT; US-PGPUB; DERWENT	2002/08/28 12:13
2	3145	single adj1 stranded near5 (DNA or RNA or CDNA or oligo)same (amplification or PCR)	USPAT; US-PGPUB; DERWENT	2002/08/28 12:23
3	4	(single adj1 stranded near5 (DNA or RNA or CDNA or oligo)same (amplification or PCR)) and digestion adj1 resistant	USPAT; US-PGPUB; DERWENT	2002/08/28 12:26
4	149	(single adj1 stranded near5 (DNA or RNA or CDNA or oligo)same (amplification or PCR)) and partial adj1 digestion	USPAT; US-PGPUB; DERWENT	2002/08/28 12:45
5	24717	strand adj1 displacing adj1 polymerase near5 (cDNA or single adj1 standed DNA)	USPAT; US-PGPUB; DERWENT	2002/08/28 12:47
6	1	strand adj1 displacing adj1 polymerase near5 (cDNA or single adj1 standed DNA)	USPAT; US-PGPUB; DERWENT	2002/08/28 12:51
7	0	T adj1 "7" adj1 exonuclease near5 (cDNA or single adj1 standed DNA)	USPAT; US-PGPUB; DERWENT	2002/08/28 12:53
8	0	T adj1 "7" adj1 exonuclease	USPAT; US-PGPUB; DERWENT	2002/08/28 12:53
9	36	exonuclease near5 (double adj1 strand adj1 specific)	USPAT; US-PGPUB; DERWENT	2002/08/28 12:55

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NEWS 7 Apr 22 BIOSIS Gene Names now available in TOXCENTER  
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=> s amplification (s) complementary (w) single (w) strands  
L1 4 AMPLIFICATION (S) COMPLEMENTARY (W) SINGLE (W) STRANDS

=> d 11 1-4

L1 ANSWER 1 OF 4 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.  
AN 1999:17789 BIOSIS  
DN PREV199900017789  
TI Targeted replacement of normal and mutant CFTR sequences in human airway  
epithelial cells using DNA fragments.  
AU Goncz, Kaarin K.; Kunzelmann, Karl; Xu, Zhidong; Gruenert, Dieter C. (1)  
CS (1) Cardiovascular Research Institute, Cystic Fibrosis Research Center,  
University California, San Francisco, CA 94143-0911 USA  
SO Human Molecular Genetics, (Nov., 1998) Vol. 7, No. 12, pp. 1913-1919.  
ISSN: 0964-6906.  
DT Article  
LA English

L1 ANSWER 2 OF 4 MEDLINE  
AN 1999030259 MEDLINE  
DN 99030259 PubMed ID: 9811935  
TI Targeted replacement of normal and mutant CFTR sequences in human airway  
epithelial cells using DNA fragments.  
AU Goncz K K; Kunzelmann K; Xu Z; Gruenert D C  
CS Cardiovascular Research Institute, Gene Therapy Core Center and Cystic  
Fibrosis Research Center and Department of Laboratory Medicine and  
Stomatology, University of California, San Francisco, CA 94143, USA.  
NC DK46002 (NIDDK)  
DK47766 (NIDDK)  
SO HUMAN MOLECULAR GENETICS, (1998 Nov) 7 (12) 1913-9.  
Journal code: 9208958. ISSN: 0964-6906.  
CY ENGLAND: United Kingdom  
DT Journal; Article; (JOURNAL ARTICLE)  
LA English  
FS Priority Journals

EM 199812  
ED Entered STN: 19990115  
Last Updated on STN: 19990115  
Entered Medline: 19981215

L1 ANSWER 3 OF 4 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.  
AN 1998369551 EMBASE  
TI Targeted replacement of normal and mutant CFTR sequences in human airway epithelial cells using DNA fragments.  
AU Goncz K.K.; Kunzelmann K.; Xu Z.; Gruenert D.C.  
CS D.C. Gruenert, Cardiovascular Research Institute, Cystic Fibrosis Research Center, University of California, San Francisco, CA 94143-0911, United States. gruenert@pangloss.ucsf.edu  
SO Human Molecular Genetics, (1998) 7/12 (1913-1919).  
Refs: 46  
ISSN: 0964-6906 CODEN: HMGEE5  
CY United Kingdom  
DT Journal; Article  
FS 015 Chest Diseases, Thoracic Surgery and Tuberculosis  
022 Human Genetics  
029 Clinical Biochemistry  
LA English  
SL English

L1 ANSWER 4 OF 4 LIFESCI COPYRIGHT 2002 CSA  
AN 1999:45958 LIFESCI  
TI Targeted replacement of normal and mutant CFTR sequences in human airway epithelial cells using DNA fragments  
AU Goncz, K.K.; Kunzelmann, K.; Xu, Zhidong; Gruenert, D.C.  
CS Cardiovascular Research Institute, Cystic Fibrosis Research Center, University of California, San Francisco, CA 94143-0911, USA; E-mail: gruenert@pangloss.ucsf.edu  
SO Human Molecular Genetics [Hum. Mol. Genet.], (19981100) vol. 7, no. 12, pp. 1913-1919.  
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